## JC10 Rec'd PCT/PTO 16 MAY 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/LIS)

ATTORNEY'S DOCKET NUMBER HO-P03174US0

| CONCERNING A SUBMISS   | - "  | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) |   |  |  |  |  |
|--|--|---|---|--|--|--|--|
| INTERNATIONAL APPLICATION NO.<br>PCT/AU2003/001541                                     | INTERNATIONAL FILING D<br>18 November 20   |   | PRIORITY DATE CLAIMED                         |  |  |  |  |
| TITLE OF INVENTION Meat Analog   | gue of Authentic Appearance  | е   |   |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US C  | atriona Gifford  |   |   |  |  |  |  |
| Applicant herewith submits to the United   | States Designated/Elected Offic  | ce (DO/EO/US                                    | 6) the following items and other information: |  |  |  |  |
| 1. x This is a FIRST submission of   | f items concerning a submissi  | ion under 35                                    | U.S.C. 371.                                   |  |  |  |  |
| 2. This is a SECOND or SUBSE   | This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.  |   |   |  |  |  |  |
|  | This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. |   |   |  |  |  |  |
| 4. The US has been elected (Art  | The US has been elected (Article 31).  |   |   |  |  |  |  |
| 5. x A copy of the International Ap  | x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))  |   |   |  |  |  |  |
| a. is attached hereto (require   | a. is attached hereto (required only if not communicated by the International Bureau).   |   |   |  |  |  |  |
| b. x has been communicated t   | b. x has been communicated by the International Bureau.  |   |   |  |  |  |  |
| c. is not required, as the app   | c. is not required, as the application was filed in the United States Receiving Office (RO/US).  |   |   |  |  |  |  |
| 6. An English language translation   | An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).  |   |   |  |  |  |  |
| a. is attached hereto.   | a. is attached hereto.   |   |   |  |  |  |  |
| b. has been previously subm  | nitted under 35 U.S.C. 154(d)(   | (4).  |   |  |  |  |  |
| 7. x Amendments to the claims of   | . x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))  |   |   |  |  |  |  |
| a. are attached hereto (requi  | a. are attached hereto (required only if not communicated by the International Bureau).  |   |   |  |  |  |  |
| b. have been communicated  | b. have been communicated by the International Bureau.   |   |   |  |  |  |  |
| c. have not been made; how   | ever, the time limit for making  | g such amen                                     | dments has NOT expired.                       |  |  |  |  |
| d. x have not been made and  | d. x have not been made and will not be made.  |   |   |  |  |  |  |
| 8. An English language translation   | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).   |   |   |  |  |  |  |
| 9. An oath or declaration of the i   |  |   |   |  |  |  |  |
| Article 36 (35 U.S.C. 371 (c)(5  | 5)).   |   | iminary Examination Report under PCT          |  |  |  |  |
| Items 11 to 20 below concern docu  | • •  |   |   |  |  |  |  |
| 11. An Information Disclosure Sta  |  |   |   |  |  |  |  |
|  | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  |   |   |  |  |  |  |
| . x A preliminary amendment.   |  |   |   |  |  |  |  |
| 14. x An Application Data Sheet un   | der 37 CFR 1.76.   |   |   |  |  |  |  |
| 15. A substitute specification.  |  |   |   |  |  |  |  |
| 16. A power of attorney and/or ch  | ange of address letter.  |   |   |  |  |  |  |
| ·  |  |   | TRule 13ter.2 and 37 CFR 1.821 - 1.825.       |  |  |  |  |
| 8. A second copy of the published International Application under 35 U.S.C. 154(d)(4). |  |   |   |  |  |  |  |
| 19. A second copy of the English   | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  |   |   |  |  |  |  |
| 20. X Other items or information: S  |  | Drawings<br>tificate of Ex                      | (1 sheet)<br>press Mailing                    |  |  |  |  |

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| U.S. APPLICATO 0./1535121 INTERNATIONAL APPLICATION NO. PCT/AU2003/001541  |   | ATTORNEY'S DOCKET NUMBER |              |          |   |                |              |     |          |          |
|--|---|--------------------------|--------------|----------|---|----------------|--------------|-----|----------|----------|
|  |   |                          | HO-P03174US0 |          |   |                |              |     |          |          |
| The following fees have been submitted   |   |                          |              |          | L   | CALCULATIONS   | PTO USE ONLY |     |          |          |
| 21. x Basic national fee\$300  |   |                          |              |          |   | \$_            | 300.00       |     |          |          |
| 22. x Exar   | ninatio   | on fee                   |              |          |   |                | •            |     |          |          |
| If International p   | relimir   | nary examination         | n report     | prepar   | ed by USPTO and                             | l all claims s | satisfy      |     |          |          |
| provisions of<br>All other situation   |   |                          |              |          | ······                                      |                |              | s   | 200.00   |          |
| 23. x Sear   |   |                          |              |          |   |                |              | Ť   |          |          |
|  |   |                          | been nai     | id on th | ne international ap                         | olication to   | the          |     |          |          |
| USPTO  | as an   | International Se         | earching.    | Author   | ity   | <b> </b>       | \$100        |     |          |          |
|  |   |                          |              |          | o the Office                                |                |              | \$  | 500.00   |          |
|  |   | TOTAL OF 21              | , 22 and     | 23 =     |   |                | _            | \$_ | 1,000.00 |          |
|  |   |                          |              |          | iled in paper over                          |                |              | Π   |          |          |
|  |   |                          |              |          | iled in an electroni<br>r fraction thereof. | c mealum).     | The tee is   |     |          |          |
| Total Sheets   | F   | tra sheets               |              |          | ach additional 50 o                         |                | RATE         | 1   |          |          |
|  |   |                          | there        | of (rou  | ind up to a whole i                         | number         |              | ┨   |          |          |
| 10 - 100 =   | 30.00   | /50 =                    | the eath     | or de    | claration later tha                         | n 30 mont      | x \$250.00   | ╄   | 77       | <u> </u> |
| from the earliest  |   |                          |              |          |   | 55 1115110     |              | \$  | 130.00   |          |
| CLAIMS   |   | NUMBER F                 | ILED         | NUN      | MBER EXTRA                                  | R              | ATE          |     |          |          |
| Total claims   |   | 14 -                     | 20 =         |          |   | x              |              | \$  | 0.00     |          |
| Independent cla  |   |                          | - 3 =        |          |   | x              |              | \$  | 0.00     |          |
| MULTIPLE DEP   | ENDE  | NT CLAIM(s)              | (if applic   |          |   | +              |              | \$  |          |          |
|  |   | ······                   |              |          | TAL OF ABOVE                                |                |              | \$  | 1,130.00 |          |
| Applicant of   | claims  | small entity sta         | itus. See    | 37 CF    | R 1.27. Fees abo                            | ve are redu    | uced by 1/2. | \$  |          |          |
| SUBTOTAL =   |   |                          |              |          | \$  | 1,130.00       |              |     |          |          |
| Processing fee of<br>from the earliest   |   |                          |              |          | ranslation later tha                        | an 30 month    | ns<br>+      | \$  |          |          |
| nom the earnest  | Claime  | so phonly date           | (37 01 11    | 1.402    | •     | L NATION       |              | \$  | 1,130.00 |          |
| Fee for recording  | the er  | nclosed assignr          | nent (37 (   | CFR 1.   | 21 (h)). The assign                         | nment must     | be .         | 1   | .,       |          |
|  | Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property |                          |              |          |   |                |              |     |          |          |
| TOTAL FEES ENCLOSED = \$ 1,130.00  |   |                          |              |          |   |                |              |     |          |          |
|  |   |                          |              |          | mount to be<br>funded:                      | \$             |              |     |          |          |
|  |   |                          |              |          |   | mount to be    | \$           |     |          |          |
|  |   |                          |              |          |   |                |              | CI  | narged:  |          |
| a. X A check in the amount of \$1,130.00 to cover the above fees is enclosed.  |   |                          |              |          |   |                |              |     |          |          |
| b. Pleas   | se cha  | rae my Depos             | sit Accou    | nt No.   |   | i              | n the amount | of  | \$       |          |
| b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.   |   |                          |              |          |   |                |              |     |          |          |
| c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any  |   |                          |              |          |   |                |              |     |          |          |
| overpayment to Deposit Account No. 06-2375 . A duplicate copy of this sheet is enclosed.   |   |                          |              |          |   |                |              |     |          |          |
|  |   |                          |              |          |   |                |              |     |          |          |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |   |                          |              |          |   |                |              |     |          |          |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))  |   |                          |              |          |   |                |              |     |          |          |
| must be filed and granted to restore the International Application to pending status.  |   |                          |              |          |   |                |              |     |          |          |
| SEND ALL CORRESPONDENCE TO:  |   |                          |              |          |   |                |              |     |          |          |
| Jan K. Simpson   |   |                          |              |          |   |                |              |     |          |          |
|  |   |                          |              |          | W.  | Acosta, Ph.D.  |              |     |          |          |
| Fulbright Tower NAME   |   |                          |              |          |   |                |              |     |          |          |
| 1301 McKinney, Suite 5100 Houston, Texas 77010-3095  |   |                          |              |          |   |                |              |     |          |          |
| (713) 651-5383 45,872 REGISTRATION NUMBER  |   |                          |              |          |   |                |              |     |          |          |
| , ,  | CUSTOMER NUMBER: 26271  |                          |              |          |   |                |              |     |          |          |



Application No. (if known): Not Yet Assigned

Attorney Docket No.: HO-P03174US0

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV671533675US in an envelope addressed to:

> MS PCT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

| on | May 16, 2005 |  |  |  |
|----|--------------|--|--|--|
|    | Date         |  |  |  |

| Othy Call                          | en                        |
|------------------------------------|---------------------------|
| Signa                              | ture                      |
| Cathy C                            |                           |
| Typed or printed name of p         | erson signing Certificate |
| @@@                                | (713) 651-54 <u>60</u>    |
| Registration Number, if applicable | Telephone Number          |
|                                    |                           |

Note:

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (2

Application Data Sheet (2 pages)

Specification (10 pages) Drawings (1 sheet)

Preliminary Amendment (4 pages)

Return Receipt Postcard

Check in the amount of \$1,130.00